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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,477	03/10/2004	Russ Dyer	20050133516	3306	
Russell Dyer	7590 . 08/10	007	EXAM	INER	
3380 W 3400 N	1 .		SMALLEY	SMALLEY, JAMES N	
Box 428 Moore, ID 8325	55		ART UNIT	PAPER NUMBER	
,			3781		
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			08/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)
	10/797,477	DYER, RUSS
Office Action Summary	Examiner	Art Unit
	James N. Smalley	3781
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may of d will apply and will expire SIX (6) MO ate, cause the application to become	ICATION. I reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) ☐ Th 3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	is action is non-final. ance except for formal ma	•
 4) Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 1-18 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and 	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the I	ccepted or b) objected to objected to objected to object of the drawing objection is required if the drawing.	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in iority documents have been eau (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date Informal Patent Application

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claim 18 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 18 is drawn to a configuration whereby a plurality of crown-shaped protrusions are mounted on a substantially rectangular mesh of intersecting horizontal and vertical beams. According to the Specification, pages 12-13, the description of this embodiment fails to enable the crown-shaped protrusions mounted on a mesh.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 18 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is not clear what the exact legal metes and bounds of the term "crown shaped" comprise.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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6. Claims 1-3, 6-8, 11-13 and 16-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Daugherty US 4,203,568.

Daugherty '568 teaches a rectangular mesh (30) and conical projections (40). The device is capable of being used in the intended manner of being an anti-splatter cover for a drain pan since it meets all claimed structural limitations. It has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

7. Claim 18 is rejected under 35 U.S.C. 102(b) as being anticipated by Janssen US 1,966,247.

Janssen '247 teaches a mesh of intersecting horizontal (5) and vertical (8) beams including a crown-shaped protrusion (2) mounted on a substantially cylindrical portion (15). The device is capable of being used in the intended manner of being an anti-splatter cover since it meets all claimed structural limitations. It has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made
- 9. Claims 4-5, 9-10 and 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Daugherty US 4,203,568.

Daugherty '568 fails to teach the device being formed of polyethylene. However, the reference does teach in column 2, lines 60-62 that the bristles can be formed of synthetic material, and further

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discloses the same for the rack framework in column 3 lines 6-7. It is well known to use polyethylene because it is inexpensive and easy to form into a final product.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the device of Daugherty '568 of polyethylene motivated by the benefit of inexpensive construction and ease of manufacture. It has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

Furthermore, Examiner notes the process limitation of forming the device of injection molding, vacuum forming or pressure forming are only given patentable weight in an apparatus claim to the degree that the process limitation materially affects the final product. It has been held that method limitations in a product claim do not serve to patentably distinguish the claimed product from the prior art. See *In re Thorpe*, 777 F.2d 695, 227 USPQ 964 (Fed. Cir. 1985). Thus, even though a product-by-process claim is limited and defined by a process, determination of patentability is based on the product itself.

Accordingly, if the product in a product-by-process claim is the same or obvious from a product of the prior art, the claim is unpatentable even though the prior art product was made by a different process.

Thorpe, 777 F.2d at 697, 227 USPQ at 966; *In re Marosi*, 710 F2.d 799, 218 USPQ 289 (Fed. Cir. 1983). In the instant case, the process limitation does not appear to define over the final product taught by Daugherty '568.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: See attached PTO-892 citing relevant references.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James N. Smalley whose telephone number is (571) 272-4547. The examiner can normally be reached on Monday - Friday 10 am - 7 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on (571) 272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

jņs

W/ 8/02/2007

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